INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2004/003097

A.	CLASSIFICATION	OF	SUBJECT	MATTER
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IPC7 F16K 31/122

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F16K 31

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched KR.JP: classes as above

Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
Α	US 5,413,308 A (The Horton Company) 9 MAY 1995 See the whole document	1, 2		
Α	US 5,333,643 A (South Bend Controls, Inc.) 2 AUGUST 1994 See the whole document	1, 2		
Ä.	US 4,387,878 A (Eaton Corporation) 14 JUNE 1983 See the whole document	1, 2		

	Further	documents	are	listed	in	the	conti	ıuatio	n of	Box	C.
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See patent family annex.

- Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
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Date of the actual completion of the international search

08 MARCH 2005 (08.03.2005)

Date of mailing of the international search report

11 MARCH 2005 (11.03.2005)

Name and mailing address of the ISA/KR



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